

## Contributors to this Issue

H. J. MCSKIMIN, B.S. in Electrical Engineering, University of Illinois, 1937; M.S. in Physics, New York University, 1940. Bell Telephone Laboratories, 1937-. Engaged primarily in a study of electrical and electro-mechanical properties of piezoelectric crystals.

E. E. MOTT, Massachusetts Institute of Technology, B.S. 1927; M.S. 1928. General Electric Company, 1926-28. Bell Telephone Laboratories, 1928-. Mr. Mott has been engaged in telephone instruments research and development, particularly in connection with various types of telephone receivers and related devices. Since 1941 he has been engaged on war projects.

A. M. SKELLETT, A.B., 1924, M.S., 1927, Washington University; Ph.D., Princeton University, 1933; Instructor, 1927-28, Assistant Professor of Physics, 1928-29, University of Florida. Bell Telephone Laboratories 1929-. Dr. Skellett, formerly engaged in investigations pertaining to the transatlantic radio telephone, is concerned with applications of electronic and ionic phenomena.

R. A. SYKES, Massachusetts Institute of Technology, B.S. 1929; M.S. 1930. Columbia University, 1931-1933. Bell Telephone Laboratories, Research Department, 1930-. Mr. Sykes has been engaged in the applications of quartz crystals to broad-band carrier systems as filter and oscillator elements. Other work has included the application of coaxial lines as elements of filter networks and more recently the design and development of quartz crystals for radio frequency oscillators.